
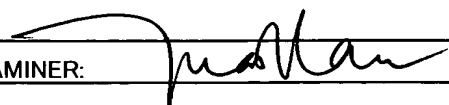


Form PTO-1449 PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Sheet 1 of 2	ATTORNEY DOCKET NO.	SERIAL NO.	J1017 U.S. PTO 10/087758  03/05/02
	11-82		
	APPLICANT		
	Takamoto WATANABE et al.		
	FILING DATE	GROUP	
	March 5, 2002	2816	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
	n	4,559,606	12/17/85	Jezo et al. (corres. to JP 60-51338)	708/425	
	n	5,477,196	12/19/95	Yamauchi et al. (corres. to JP 7-183800)	331/60	
	n	5,789,985	8/4/98	Yamauchi et al. (corres. to JP 8-265111)	342/118	331/1A
	n	6,218,982	4/17/01	Shirai et al. (corres. to JP 2000-121726)	342/118	

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation	
						Yes	No
	n	60-51338	3/22/85	Japan Jezo et al.	—		
	n	4-363687	12/16/92	Japan Okuhata et al.	—	X	
	n	5-312950	11/26/93	Japan Yoshida	—	X	
	n	6-326574	11/25/94	Japan Bando et al.	—	X	
	n	7-183800	7/21/95	Japan Yamauchi et al.	—		
	n	8-46554	2/16/96	Japan Watanabe	—	X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	

EXAMINER: 	Date Considered: 5/16/03
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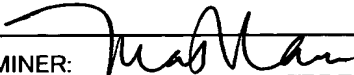
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Form PTO-1449 PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Sheet 2 of 2	ATTORNEY DOCKET NO.	SERIAL NO.
	11-82	
	APPLICANT Takamoto WATANABE et al.	
	FILING DATE March 5, 2002	GROUP 2816

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation	
						Yes	No
	u	8-265111	10/11/96	Japan Yamauchi et al.	—		
	u	9-264949	10/7/97	Japan Imaizumi et al.	—	X	
	u	2000-121726	4/28/00	Japan Shirai et al.	—		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	

EXAMINER: 	Date Considered: 5/16/03
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